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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/663,918	09/16/2003	Richard A. Wilsak	37,512	2288
75	90 09/26/2005		EXAM	INER
BP America Inc. Docket Clerk, BP Legal, M.C. 5East 4101 Winfield Road Warrenville, IL 60555			POPOVICS,	ROBERT J
			ART UNIT	PAPER NUMBER
			1724	
			DATE MAILED: 09/26/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summary	10/663,918	WILSAK ET AL.				
Onice Action Summary	Examiner	Art Unit				
TI MAN INO DATE A CHI	Robert J. Popovics	1724				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 16 Section 1.	eptember 2003.					
2a) This action is FINAL . 2b) This	· · · · · · · · · · · · · · · · · · ·					
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-52</u> is/are pending in the application.		·				
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	alaatian raquiramant					
8)⊠ Claim(s) <u>1-52</u> are subject to restriction and/or €	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	r.					
10) The drawing(s) filed on is/are: a) acce						
Applicant may not request that any objection to the	· · · · · · · · · · · · · · · · · · ·					
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P10-192.				
Priority under 35 U.S.C. § 119	•					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
· _ · · _	a) All b) Some * c) None of:					
 Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No 						
· · · · · · · · · · · · · · · · · · ·						
application from the International Bureau	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
	·	•				
Attachment/a)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) DNotice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				
S. Patent and Trademark Office	,					

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DETAILED ACTION

Election of Species

This application contains claims directed to the following patentably distinct species of the claimed invention:

Opposing Force Species	Opposing Force	
OF-1	Hydraulic	
OF-2	Pneumatic	

Displacement Fluid Species	Displacement Fluid
DF-1	Liquid
DF-2	Gas

Filtration Zone Species	Defined By:
FZ-1	Concentration
FZ-2	Pressure

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of each species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. A selection from each of the three groupings above must be made. The group of claims examined must all read on each of the elected species, or be generic thereto. Applicant must supply a complete list of all claims to be examined based their generic status and/or specific status (i.e., read on the elected species). Applicant is reminded that the status identifier "Withdrawn" must be used to identify non-elected claims. An

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argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication should be directed to Robert J. Popovics at telephone number (571) 272-1164.

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Robert James Popovics Primary Examiner Art Unit 1724